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TECH CENTER 1600/2900

PATENT Docket No. 10799/13

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS

Catherine TAYLOR, et al.

SERIAL NO.

09/909,796

FILED

July 23, 2001

FOR

DNA ENCODING APOPTOSIS-INDUCED EUCARYOTIC

INITIATION FACTOR-5A AND DEOXYHYPUSINE SYNTHASE AND A METHOD FOR CONTROLLING

APOPTOSIS IN ANIMALS AND HUMANS

EXAMINER

Schmidt, Mary M

ART UNIT

1635

Assistant Commissioner for Patents Washington, D.C. 20231

AMENDMENT AND REPLY

MADAME:

This is in response to the office action sent on November 6, 2002. Accordingly, a response is due on or before May 6, 2002 with the payment of a fee for three months extension.

In the Claims:

Please amend the claims as follows:

1. (Amended) A method for inhibiting or delaying apoptosis in a cell, comprising administering to said cell an agent that is capable of inhibiting an apoptosis-induced DHS catalyzed chemical reaction, wherein said inhibiting apoptosis-induced DHS catalyzed chemical reaction reduces levels of activated apoptosis-induced eIF-5A or inhibits activation of apoptosis-induced eIF-5A;